

From: [Poentis, Kris T](#)
To: [Dan Connally](#)
Cc: [Lum, Darryl C](#)
Subject: RE: Response to Kailua WWTP comments 9-4-13
Date: Wednesday, September 04, 2013 5:55:41 PM

Hi Dan,

I'm making the changes to the Kailua permit. We decided to allow the use of the current design flow (15.25 MGD) for the calculation of the mass-based limits for chlordane and dieldrin since, as you mentioned, there were no previous limits. So following that line of thought, couldn't we also use the 15.25 MGD to calculate the mass-based limits for nutrients, specifically ammonia nitrogen and nitrate+nitrite nitrogen? I don't believe there were limits for these parameters in the previous permit. (We are changing the assimilative capacity determination for ammonia nitrogen since the geometric trend is decreasing and well below the WQS.) Thanks Dan!

Kris

From: Dan Connally [mailto:dan.connally@pgenv.com]
Sent: Wednesday, September 04, 2013 4:01 AM
To: Poentis, Kris T
Cc: Lum, Darryl C
Subject: Response to Kailua WWTP comments 9-4-13

Hey Kris, attached are the response to comments on Kailua WWTP. You'll notice that the format is different for the first set of comments due to the format the comments were provided in. Also, there are some questions/comments I have and will need DOH input on how to proceed, particularly with mass-based limits for chlordane and dieldrin (we already discussed this, and you preferred we don't change the limits, but I'm not sure you were aware that we're doing this for Sand Island).

As always, these responses are to assist you, but ultimately the responses are coming from DOH, so please review carefully and make sure they represent DOH appropriately. Feel free to edit as you see fit and/or have be address questions/concerns.

I'll be provided a revised permit and FS in a few minutes.

Thank you,

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